| Table 3: GEE Model Summary  Model: fresh ~ day + compound \* day + species + subplot + rater | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| Parameters | OR | Std. Error | Wald test statistic | P-value1 | 2.5 % CI | 97.5 % CI |
| day | 0.60 | 0.01 | 1469.12 | 0.000 | 0.58 | 0.61 |
| species2 | 0.72 | 0.07 | 25.16 | 0.000 | 0.63 | 0.82 |
| compound2:day | 1.04 | 0.02 | 6.42 | 0.248 | 1.01 | 1.07 |
| compound3:day | 1.02 | 0.02 | 1.86 | 1.000 | 0.99 | 1.05 |
| compound4:day | 0.90 | 0.02 | 33.43 | 0.000 | 0.87 | 0.93 |
| compound5:day | 1.01 | 0.02 | 0.57 | 1.000 | 0.98 | 1.04 |
| compound6:day | 1.11 | 0.01 | 56.24 | 0.000 | 1.08 | 1.14 |
| compound7:day | 0.97 | 0.02 | 3.24 | 1.000 | 0.94 | 1.00 |
| compound8:day | 0.94 | 0.02 | 16.61 | 0.001 | 0.91 | 0.97 |
| compound9:day | 1.00 | 0.02 | 0.01 | 1.000 | 0.97 | 1.03 |
| compound10:day | 0.90 | 0.02 | 36.59 | 0.000 | 0.87 | 0.93 |
| compound11:day | 1.03 | 0.02 | 2.98 | 1.000 | 1.00 | 1.06 |
| compound12:day | 0.97 | 0.02 | 4.94 | 0.578 | 0.94 | 1.00 |
| compound13:day | 1.03 | 0.02 | 3.07 | 1.000 | 1.00 | 1.06 |
| compound14:day | 1.10 | 0.01 | 45.05 | 0.000 | 1.07 | 1.14 |
| compound15:day | 1.02 | 0.02 | 1.54 | 1.000 | 0.99 | 1.05 |
| 11-sided p-value Bonferroni corrected for 44 parameters | | | | | | |